MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposal ID: 01-C001-092 Proposed Bid Order: 001

Proposed Contract Period: Late Start Date of 06/19/17 with 95 WORK DAYS

Project(s):

Project No: BROS-C001(92)--8J-01

County: ADAIR

Type of Work: BRIDGE REPLACEMENT - CCS
Route: PINEWOOD AVE Length: 0.10 miles

Location: ON PINEWOOD AVE., OVER MIDDLE RIVER, FROM G15 SOUTH 0.8 MILE

S, WLINE S22 T77 R31

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

1,317 CY

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2,317 CY

SECTION NO. 0002

ITEMS FOR A 150' X 24'-6 CONTINUOUS CONCRETE SLAB BRIDGE

2403-0100010 STRUCT CONC (BRIDGE) 521 CY

2404-7775000 REINFORC STEEL 105,095 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 002 Proposal ID: 04-C004-080-A

Proposed Contract Period: Late Start Date of 05/22/17 with 115 WORK DAYS

Project(s):

Project No: BROS-C004(80)--5F-04

County: APPANOOSE

Type of Work: BRIDGE AND APPROACHES - CCS

Route: 290TH AVE Length: 0.10 miles

Location: 290TH AVE: NEA W1/4 COR

Project No: BROS-C004(99)--5F-04

County: APPANOOSE

Type of Work: RCB CULVERT REPLACEMENT - SINGLE BOX

Route: 285TH AVE Length: 0.10 miles
Location: ON 285TH AVE., OVER CHARITON R. BACKWATER, FROM 570TH STREET NORTHEAST 0.9 MILES TO CHARITON R. OVERFLOW BRIDGE, AT CTR

______ Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 80'-0 X 24'-6 CONTINUOUS CONCRETE SLAB BRIDGE BROS-C004(80)--5F-04

2403-0100010 STRUCT CONC (BRIDGE) 144 CY

2404-7775000 REINFORC STEEL 39,165 LB

SECTION NO. 0002

ROADWAY ITEMS

BROS-C004(80)--5F-04

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 1,643 CY

2,244 CY

SECTION NO. 0003

ITEMS FOR A 12' X 7' X 32' REINFORCED CONCRETE BOX CULVERT

BROS-C004(99)--5F-04

2102-2625000 EMBANKMENT-IN-PLACE 530 CY 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 80 CY

2403-0100020 STRUCT CONC (RCB CULV) 77 CY

2404-7775000 REINFORC STEEL 15,007 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 003 Proposal ID: 04-0051-058

Proposed Contract Period: Late Start Date of 07/31/17 with 50 WORK DAYS

Project(s):

Project No: BRFN-005-1(58)--39-04

County: APPANOOSE

Type of Work: BRIDGE DECK OVERLAY

Route: IOWA 5 Length: 0.00 miles

Location: IA 5 OVER CHARITON RIVER

0.5 MILES NORTH OF SR J29

Item No. Item Description Quantity/Unit

SECTION NO. 0001

DESIGN NO. 0117; A 410'-0 X 30' CONTINUOUS I-BEAM BRIDGE

2413-0698074 DECK REPAIR, CL A 270 SY

SECTION NO. 0002

DESIGN NO. 0117; ALTERNATE 'AA' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'AA" OPTION 1 IS CHOSEN

2413-0698066 DECK OVERLAY (CL O PCC) 1,353 SY

SECTION NO. 0003

DESIGN NO. 0117; ALTERNATE 'AA' OPTION 2: CLASS HPC-O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN

2413-0698067 DECK OVERLAY (CL HPC-O PCC)

1,353 SY

SECTION NO. 0004

ROADWAY ITEMS

2102-2625000 EMBANKMENT-IN-PLACE

167 CY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 004 Proposal ID: 05-C005-065

Proposed Contract Period: Late Start Date of 07/31/17 with 65 WORK DAYS

Project(s):

Project No: BROS-C005(65)--5F-05

County: AUDUBON

Type of Work: BRIDGE REPLACEMENT - CCS

Route: LARK AVE Length: 0.10 miles Location: ON LARK AVE., OVER CREEK, IN SW S36 T80N R35W

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

2102-2625000 EMBANKMENT-IN-PLACE 444 CY
2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 166 CY

SECTION NO. 0002

ITEMS FOR A 80' X 24'-6 CONTINUOUS CONCRETE SLAB BRIDGE

2403-0100010 STRUCT CONC (BRIDGE) 144 CY 2404-7775000 REINFORC STEEL 39,195 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 005 Proposal ID: 05-C005-066

Proposed Contract Period: Late Start Date of 07/31/17 with 65 WORK DAYS

Project(s):

Project No: BROS-C005(66)--5F-05

County: AUDUBON

Type of Work: BRIDGE REPLACEMENT - CCS

Route: LARK AVE Length: 0.10 miles Location: ON LARK AVE, OVER CREEK, IN NW S24 T80N R35W

Item No. Item Description Quantity/Unit ______

SECTION NO. 0001

ROADWAY ITEMS

395 CY

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 90 CY

SECTION NO. 0002

ITEMS FOR A 100' X 24'-6 CONTINUOUS CONCRETE SLAB BRIDGE

2403-0100010 STRUCT CONC (BRIDGE) 186 CY

2404-7775000 REINFORC STEEL 48,751 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 006 Proposal ID: 08-C008-063

Proposed Contract Period: Late Start Date of 06/26/17 with 85 WORK DAYS

Project(s):

Project No: BROS-C008(63)--8J-08

County: BOONE

Type of Work: BRIDGE AND APPROACHES - CCS

Route: MONTANA ROAD Length: 0.00 miles

Location: MONTANA ROAD: FROM 1 MILE S. OF 224TH LANE TO 1.25 MILES S.

OF 224TH LANE

Item No. Item Description Quantity/Unit -----

SECTION NO. 0001

ITEMS FOR A 130' X 30'-6 CONTINUOUS CONCRETE SLAB BRIDGE

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2403-0100010 STRUCT CONC (BRIDGE) 2404-7775000 REINFORC STEEL 1,381 CY 1,062 CY 424 CY

80,307 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 007 Proposal ID: 10-C010-097

Proposed Contract Period: Late Start Date of 08/07/17 with 60 WORK DAYS

Project(s):

Project No: BROS-C010(97)--5F-10

County: BUCHANAN

Type of Work: BRIDGE REPLACEMENT - CCS

Route: YORK AVE Length: 0.00 miles

Location: ON YORK AVE, OVER SMALL STREAM, FROM 250TH ST NORTH 0.15 MIL

ES

Item No. Item Description Quantity/Unit ------

SECTION NO. 0001

ITEMS FOR A 70' X 30' CONTINUOUS CONCRETE SLAB BRIDGE

2403-0100010 STRUCT CONC (BRIDGE) 2404-7775000 REINFORC STEEL 208 CY

45,356 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 008 Proposal ID: 16-C016-095

Proposed Contract Period: Late Start Date of 06/26/17 with 85 WORK DAYS

Project(s):

Project No: BRS-C016(95)--60-16

County: CEDAR

Type of Work: BRIDGE AND APPROACHES - CCS

Route: Y14 HOOVER HWY Length: 0.00 miles

Location: ON Y14 1100 HOOVER HWY, OVER ROCK CREEK, AT S33 T81 R1

| Item No. | Item Description | Quantit | y/Unit |
|--------------|---|---------|--------|
| SECTION | NO. 0001 | | |
|] | TTEMS FOR A 100' X 30'-6 CONTINUOUS CONCRETE SLAB | BRIDGE | |
| 2102-2710070 | EXCAVATION, CL 10, RDWY+BORROW | 97 | 6 CY |
| 2102-2713070 | EXCAVATION, CL 13, RDWY+BORROW | 51 | O CY |
| 2303-1031500 | HMA ST BASE, 1/2" | 12 | O TON |
| 2303-1033500 | HMA ST SURF, 1/2", NO FRIC | 12 | 1 TON |
| 2403-0100010 | STRUCT CONC (BRIDGE) | 22 | 7 CY |
| 2404-7775005 | REINFORC STEEL, EPOXY COATED | 59,643 | 3 LB |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 009 Proposal ID: 24-C024-116

Proposed Contract Period: Late Start Date of 06/26/17 with 85 WORK DAYS

Project(s):

Project No: BROS-C024(116)--5F-24

County: CRAWFORD

Type of Work: BRIDGE REPLACEMENT - CCS

Route: 200TH ST Length: 0.00 miles Location: 200TH ST.: FROM O AVE. TO KENWOOD RD.

Item No. Item Description Quantity/Unit

______ SECTION NO. 0001

ITEMS FOR A 140' X 24' CONTINUOUS CONCRETE SLAB BRIDGE

5,351 CY

2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2403-0100010 STRUCT CONC (BRIDGE) 2404-7775005 REINFORC STEEL, EPOXY COATED 307 CY

73,818 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 010 Proposal ID: 31-C031-081

Proposed Contract Period: Late Start Date of 08/07/17 with 55 WORK DAYS

Project(s):

Project No: BRS-C031(81)--60-31

County: DUBUQUE

Type of Work: BRIDGE REPLACEMENT - CCS

Route: SWISS VALLEY ROAD Length: 0.05 miles

Location: ON SWISS VALLEY ROAD, FROM MILITARY ROAD WEST 1.5 MILES

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 140'-0 X 30'-6 CONTINOUS CONCRETE SLAB BRIDGE

 2303-1031500
 HMA ST BASE, 1/2"
 90 TON

 2303-1033500
 HMA ST SURF, 1/2", NO FRIC
 90 TON

 2403-0100010
 STRUCT CONC (BRIDGE)
 370 CY

 2404-7775005
 REINFORC STEEL, EPOXY COATED
 87,438 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 011 Proposal ID: 37-C037-051

Proposed Contract Period: Late Start Date of 06/01/17 with 85 WORK DAYS

Project(s):

Project No: FM-C037(51)--55-37

County: GREENE

Type of Work: BRIDGE REPLACEMENT - CCS

Route: E39 Length: 0.00 miles

Location: COUNTY ROAD E39 OVER OTTER CREEK ON NCL OF RALSTONSECTION 31

, T84N, R32W

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 70'-0 X 31'-0 CONTINUOUS CONCRETE SLAB BRIDGE

2403-0100010 STRUCT CONC (BRIDGE) 180 CY 2404-7775000 REINFORC STEEL 144 LB

2404-7775005 REINFORC STEEL, EPOXY COATED 43,851 LB

SECTION NO. 0002

ROADWAY ITEMS

2102-2625000 EMBANKMENT-IN-PLACE 415 CY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 012 Proposal ID: 37-C037-065

Proposed Contract Period: Late Start Date of 05/01/17 with 105 WORK DAYS

Project(s):

Project No: BRS-C037(65)--60-37

County: GREENE

Type of Work: BRIDGE REPLACEMENT - PPCB

2303-1033500 HMA ST SURF, 1/2", NO FRIC

Route: N65 Length: 0.00 miles

Location: N-65: OVER RACCOON RIVER

| Item No. | Item Description | Quantity | /Unit |
|--------------|---|----------|-------|
| SECTION | NO. 0001 | | |
|] | TTEMS FOR A 354'-6 X 30'-6 PRETENSIONED PRESTRESSED | CONCRETE | |
| E | BRIDGE | | |
| 2102-2713070 | EXCAVATION, CL 13, RDWY+BORROW | 366 | CY |
| 2403-0100010 | STRUCT CONC (BRIDGE) | 700 | CY |
| 2404-7775000 | REINFORC STEEL | 34,786 | LB |
| 2404-7775005 | REINFORC STEEL, EPOXY COATED | 118,296 | LB |
| SECTION | NO. 0002 | | |
| F | ROADWAY ITEMS | | |
| 2102-2625000 | EMBANKMENT-IN-PLACE | 472 | CY |
| 2303-1031500 | HMA ST BASE, 1/2" | 29 | TON |
| 2303-1032500 | HMA ST INTERMEDIATE, 1/2" | 82 | TON |

162 TON

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 013 Proposal ID: 39-C039-083

Proposed Contract Period: Late Start Date of 07/24/17 with 65 WORK DAYS

Project(s):

Project No: BROS-C039(83)--8J-39

County: GUTHRIE

Type of Work: BRIDGE AND APPROACHES - CCS

Route: P26 Length: 0.00 miles

Location: ON P26, OVER STREAM, AT S3 T81 R30, ON VICTORY AVE 1/2 MILE

NORTH OF 110TH ST.

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 110'-0 X 24'-6 CONTINUOUS CONCRETE SLAB BRIDGE

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2403-0100010 STRUCT CONC (BRIDGE) 2404-7775000 REINFORC STEEL 70 CY 216 CY

55,118 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 014 Proposal ID: 39-C039-084

Proposed Contract Period: Late Start Date of 05/15/17 with 115 WORK DAYS

Project(s):

Project No: BROS-C039(84)--8J-39

County: GUTHRIE

Type of Work: BRIDGE REPLACEMENT - PPCB
Route: HICKORY AVE Length: 0.10 miles

Location: ON HICKORY AVENUE, OVER BRUSHY CREEK, NORTH-SOUTH 500 FEET,

ON WLINE S5 T80N R32W

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 176'-4 X 30'-6 PRETENSIONED PRESTRESSED CONCRETE

BEAM BRIDGE

2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2,485 CY

2403-0100010 STRUCT CONC (BRIDGE) 2404-7775000 REINFORC STEEL 374 CY

78,610 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 015 Proposal ID: 40-C040-092

Proposed Contract Period: Late Start Date of 08/21/17 with 40 WORK DAYS

Project(s):

Project No: BRS-C040(92)--60-40

County: HAMILTON

Type of Work: RCB CULVERT REPLACEMENT - SINGLE BOX

Route: D41 Length: 0.00 miles

Location: ON D41, OVER NEW YORK FARMS BR DD 18, AT NE COR S34 T88 R23

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 12' X 12' X 89' REINFORCED CONCRETE BOX CULVERT

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2529-5070111 PATCH, FULL-DEPTH FINISH, BY AREA (=>50 FT) 1,076 CY 595 CY 481 SY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 016 Proposal ID: 42-0656-057

Proposed Contract Period: Late Start Date of 07/31/17 with 45 WORK DAYS

Project(s):

Project No: BRFN-065-6(57)--39-42

County: HARDIN

Type of Work: BRIDGE DECK OVERLAY

Route: U.S. 65 Length: 0.00 miles

Location: US 65 OVER MINERVA CREEK

0.7 MILE S. OF CO. RD. D-65

Item No. Item Description Quantity/Unit ______ SECTION NO. 0001 DESIGN NO. 0117; A 80'-0 X 40' CONTINUOUS CONCRETE SLAB BRIDGE 2403-0100000 STRUCT CONC (MISCELLANEOUS) 1 CY 2404-7775005 REINFORC STEEL, EPOXY COATED 328 LB 2413-0698074 DECK REPAIR, CL A 181 SY SECTION NO. 0002 DESIGN NO. 0117; ALTERNATE 'AA' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) 369 SY SECTION NO. 0003 DESIGN NO. 0117; ALTERNATE 'AA' OPTION 2: CLASS HPC-O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN 369 SY

2413-0698067 DECK OVERLAY (CL HPC-O PCC)

SECTION NO. 0004

ROADWAY ITEMS

2102-2625000 EMBANKMENT-IN-PLACE

128 CY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 017 Proposal ID: 52-3806-289

Proposed Contract Period: Late Start Date of 04/03/17 with 85 WORK DAYS

Project(s):

Project No: IMN-380-6(287)7--0E-52

County: JOHNSON

Type of Work: BRIDGE DECK OVERLAY

Route: I-380 Length: 0.00 miles Location: I-380 (SB) OVER SR W-60 AND CRANDIC RR

7.4 MI. N OF JCT. I-80

Project No: IMN-380-6(289)8--0E-52

County: JOHNSON
Type of Work: BRIDGE DECK OVERLAY
Route: I-380 Length: 0.00 miles
Location: I-380 (SB) OVER IOWA RIVER 7.9 MI. N. OF JCT. I-80

Item Description Ttem No. Quantity/Unit

SECTION NO. 0001

DESIGN NO. 1817; REPAIRS TO A 376'0 X 40' CONTINUOUS WELDED WELDED GIRDER BRIDGE IMN-308-6(287)7--0E-52

2403-0100000 STRUCT CONC (MISCELLANEOUS) 19 CY

2404-7775005 REINFORC STEEL, EPOXY COATED 2,491 LB

2413-0698074 DECK REPAIR, CL A 331 SY

SECTION NO. 0002

DESIGN NO. 1817; ALTERNATE 'BB' OPTION 1 CLASS O PCC

BID THIS SECTION IF ALTERNATE 'BB' OPTION 1 IS CHOSEN (287)

2413-0698066 DECK OVERLAY (CL O PCC)

SECTION NO. 0003

DESIGN NO. 1817; ALTERNATE 'BB' OPTION 2 CLASS HPC-O PCC BID THIS SECTION IF ALTERNATE 'BB' OPTION 2 IS CHOSEN (287)

2413-0698067 DECK OVERLAY (CL HPC-O PCC) 1,655 SY SECTION NO. 0004

ROADWAY ITEMS

IMN-380-6(287)7--0E-52

376 SY

2102-2625000 EMBANKMENT-IN-PLACE SECTION NO. 0005

DESIGN NO. 2017; A 425'0 X 40' CONTINUOUS WELDED PLATE

GIRDER BRIDGE IMN-380-6(289)8--0E-52

2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A 22 CY

2,916 LB

SECTION NO. 0006

DESIGN NO. 2017; ALTERNATE 'AA' OPTION 1: CLASS O PCC

BID THIS SECTION IF ALTERNATE 'AA' OPTION 1 IS CHOSEN (289)

2413-0698066 DECK OVERLAY (CL O PCC) 1.880 SY

SECTION NO. 0007

DESIGN NO. 2017; ALTERNATE 'AA' OPTION 2: CLASS HPC-O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN (289)

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

SECTION NO. 0007

DESIGN NO. 2017; ALTERNATE 'AA' OPTION 2: CLASS HPC-O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN (289)

2413-0698067 DECK OVERLAY (CL HPC-O PCC)

1,880

SECTION NO. 0008

ROADWAY ITEMS

IMN-380-6(289)8--0E-52

2102-2625000 EMBANKMENT-IN-PLACE 2303-1033500 HMA ST SURF, 1/2", NO FRIC

2,101 CY

2,798 TON

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 018 Proposal ID: 69-C069-051

Proposed Contract Period: Late Start Date of 04/03/17 with 130 WORK DAYS

Project(s):

Project No: BROS-C069(51)--5F-69

County: MONTGOMERY

Type of Work: BRIDGE REPLACEMENT - PPCB

Route: H54 0.00 miles Length:

Location: H54: OVER WEST NODOWAY RIVER

Item No. Item Description Quantity/Unit ______

SECTION NO. 0001

ITEMS FOR 289'-0 X 30'-0 PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE

2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2301-1033080 STD/S-F PCC PAV'T, CL C CL 3, 8" 2403-0100010 STRUCT CONC (BRIDGE) 1,013 CY 213 SY 584 CY 2404-7775000 REINFORC STEEL 36,578 LB

2404-7775005 REINFORC STEEL, EPOXY COATED 107,272 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 019 Proposal ID: 70-0224-072

Proposed Contract Period: Late Start Date of 08/07/17 with 45 WORK DAYS

Project(s):

Project No: BRFN-022-4(72)--39-70

County: MUSCATINE

Type of Work: BRIDGE DECK OVERLAY

Route: IOWA 22 Length: 0.00 miles

Location: IA 22 OVER STREAM

2.9 MILES EAST OF IA 38

| Item No. Item Description | Quantity/Unit |
|--|------------------|
| SECTION NO. 0001 | |
| DESIGN NO. 0117; REPAIRS TO A 26'0 X 44' CONCRET | TE SLAB |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) | 4 CY |
| 2404-7775005 REINFORC STEEL, EPOXY COATED | 812 LB |
| 2413-0698074 DECK REPAIR, CL A | 135 SY |
| SECTION NO. 0002 | |
| DESIGN NO. 0117; ALTERNATE 'AA' OPTION 2: HPC-O | |
| BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS (2413-0698067 DECK OVERLAY (CL HPC-O PCC) | CHOSEN 135 SY |
| SECTION NO. 0003 | 133 31 |
| DESIGN NO. 0117; ALTERNATE 'AA' OPTION 1: CLASS | O PCC |
| BID THIS SECTION IF ALTERNATE 'AA' OPTION 1 IS (| CHOSEN |
| 2413-0698066 DECK OVERLAY (CL O PCC) | 135 SY |
| SECTION NO. 0004 | |
| ROADWAY ITEMS 2102-2625000 EMBANKMENT-IN-PLACE | 144 CY |
| 2303-0101000 HMA WEDGE/LEVEL/STRENGTH | 416 SY |
| 2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA | 63 SY |
| 2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT | 5 EACH |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 020 Proposal ID: 73-C073-124

Proposed Contract Period: Late Start Date of 06/19/17 with 95 WORK DAYS

Project(s):

Project No: BROS-C073(124)--5F-73

County: PAGE

Type of Work: RCB CULVERT REPLACEMENT - TRIPLE BOX

Route: B AVE Length: 0.00 miles Location: ON B AVE, OVER FISHER CREEK, S8 T68 R39

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A TRIPLE 12' X 10' X 89' REINFORCED CONCRETE BOX

CULVERT

 2102-2710070
 EXCAVATION, CL 10, RDWY+BORROW
 2,231 CY

 2403-0100020
 STRUCT CONC (RCB CULV)
 588 CY

 2404-7775000
 REINFORC STEEL
 90,772 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 021 Proposal ID: 77-0654-140

Proposed Contract Period: By individual sites.

Site 01: TO COMPLETE PROJECT BRFN-065-4(140)--39-77.

Late Start Date of 08/14/17 with 50 WORK DAYS

Site 02: TO COMPLETE PROJECT BRFN-210-3(36)--39-85

Late Start Date of 09/05/17 with 30 WORK DAYS

Project(s):

Project No: BRFN-065-4(140)--39-77

County: POLK

Type of Work: BRIDGE DECK OVERLAY

Route: U.S. 65 Length: 0.00 miles Location: UP R.R. 0.3 MILE N OF BONDURANT (NB/SB)

Project No: BRFN-210-3(36)--39-85

County: STORY
Type of Work: BRIDGE DECK OVERLAY
Route: IOWA 210

Length: 0.00 miles

Location: IA 210 OVER I-35

AT THE JUNCTION WITH I-35

_____ Item No. Item Description ______ SECTION NO. 0001 DESIGN NO. 0817; REPAIRS TO A 332'0 X 40' CONTINOUS WELDED GIRDER BRIDGE BRFN-065-4(140)--39-77 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A 22 CY 3,911 LB 513 SY SECTION NO. 0002 DESIGN NO. 0817; ALTERNATE 'AA' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 1 IS CHOSEN (140) 2413-0698066 DECK OVERLAY (CL O PCC) 1,464 SY SECTION NO. 0003 DESIGN NO. 0817; ALTERNATE 'AA' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN (140) 2413-0698067 DECK OVERLAY (CL HPC-O PCC) SECTION NO. 0004 DESIGN NO. 0917; REPAIRS TO A 332'0 X 40' CONTINUOUS WELDED BRFN-065-4(140)--39-77 GIRDER BRIDGE 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A 22 CY 3,885 LB 144 SY SECTION NO. 0005 DESIGN NO. 0917; ALTERNATE 'BB' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'BB' OPTION 1 IS CHOSEN (140) 2413-0698066 DECK OVERLAY (CL O PCC) 1,464 SY SECTION NO. 0006 DESIGN NO. 0917; ALTERNATE 'BB' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'BB' OPTION 2 IS CHOSEN (140)

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

| SECTION NO. 0006 | | |
|--|---|----------------------|
| DESIGN NO. 0917; ALTERNATE 'BB' OPTION 2: HPC-O PCC | | |
| BID THIS SECTION IF ALTERNATE 'BB' OPTION 2 IS CHOSEN | (140) | |
| 2413-0698067 DECK OVERLAY (CL HPC-O PCC) | 1,464 | SY |
| SECTION NO. 0007 | • | |
| ROADWAY ITEMS | | |
| BRFN-065-4(140)- | -39-77 | |
| 2102-2625000 EMBANKMENT-IN-PLACE | | CY |
| SECTION NO. 0008 | 34 | CI |
| | | |
| ROADWAY ITEMS: ALTERNATE 'CC' OPTION 1: CLASS O PCC | (1.40) | |
| BID THIS SECTION IF ALTERNATE 'CC' OPTION 1 IS CHOSEN | , | |
| 2413-0698066 DECK OVERLAY (CL O PCC) | 1,276 | SY |
| SECTION NO. 0009 | | |
| ROADWAY ITEMS: ALTERNATE 'CC' OPTION 2: HPC-O PCC | | |
| BID THIS SECTION IF ALTERNATE 'CC' OPTION 2 ID CHOSEN | , | |
| 2413-0698067 DECK OVERLAY (CL HPC-O PCC) | 1,276 | SY |
| SECTION NO. 0010 | | |
| DESIGN NO. 0817; REPAIRS TO A 215'5 X 30' PRETENSIONED | | |
| | | |
| PRESTRESSED CONCRETE BEAM BRIDGE BRFN-210-3(36)- | | |
| PRESTRESSED CONCRETE BEAM BRIDGE BRFN-210-3(36)-2403-0100000 STRUCT CONC (MISCELLANEOUS) | -39-85 | CY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) | -39-85 | CY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) | -39-85 50 | CY LB |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED | -39-85 50 6,351 | CY LB |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 | -39-85 50 6,351 140 | CY LB |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC | -39-85 50 6,351 140 | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN | -39-85 50 6,351 140 (36) | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) | -39-85 50 6,351 140 | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 | -39-85 50 6,351 140 (36) | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 2: HPC-O PCC | -39-85 50 6,351 140 (36) 704 | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 2 IS CHOSEN | -39-85 50 6,351 140 (36) 704 | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 2 IS CHOSEN 2413-0698067 DECK OVERLAY (CL HPC-O PCC) | -39-85 50 6,351 140 (36) 704 | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 2 IS CHOSEN 2413-0698067 DECK OVERLAY (CL HPC-O PCC) SECTION NO. 0013 | -39-85 50 6,351 140 (36) 704 | CY LB SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 2 IS CHOSEN 2413-0698067 DECK OVERLAY (CL HPC-O PCC) SECTION NO. 0013 ROADWAY ITEMS | -39-85 50 6,351 140 (36) 704 | CY LB SY SY |
| 2403-0100000 STRUCT CONC (MISCELLANEOUS) 2404-7775005 REINFORC STEEL, EPOXY COATED 2413-0698074 DECK REPAIR, CL A SECTION NO. 0011 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 1 IS CHOSEN 2413-0698066 DECK OVERLAY (CL O PCC) SECTION NO. 0012 DESIGN NO. 0817; ALTERNATE 'DD' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'DD' OPTION 2 IS CHOSEN 2413-0698067 DECK OVERLAY (CL HPC-O PCC) SECTION NO. 0013 | -39-85 50 6,351 140 (36) 704 | CY LB SY SY |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposal ID: 86-C086-092 Proposed Bid Order: 022

Proposed Contract Period: Late Start Date of 06/12/17 with 90 WORK DAYS

Project(s):

Project No: BROS-C086(92)--8J-86

County: TAMA

Type of Work: BRIDGE AND APPROACHES - CCS

Route: 130TH ST Length: 0.10 miles

Location: ON 130TH ST., OVER ROCK CREEK, FROM US 63 EAST 0.75 MILES, I

N S23 T86 R14

Item No. Item Description Quantity/Unit .______ SECTION NO. 0001

ITEMS FOR A 120-0 X 30-6 CONTINUOUS CONCRETE SLAB BRIDGE

2102-2625000 EMBANKMENT-IN-PLACE 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 2403-0100010 STRUCT CONC (BRIDGE) 2403-0100020 STRUCT CONC (RCB CULV) 5,411 CY 299 CY 293 CY 97 CY 2404-7775000 REINFORC STEEL 84,133 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 023 Proposal ID: 86-0215-012

Proposed Contract Period: Late Start Date of 05/08/17 with 90 WORK DAYS

Project(s):

Project No: BRFN-281-1(49)--39-07

County: BLACK HAWK

Type of Work: BRIDGE DECK OVERLAY

Route: IOWA 281 Length: 0.00 miles

Location: IA 281 OVER BUCK CREEK

0.6 MILES W OF W JCT CO RD V62

Project No: BRFN-021-5(12)--39-86

Length: 0.00 miles

County: TAMA

Type of Work: BRIDGE DECK OVERLAY
Route: IOWA 21 L
Location: IA 21 OVER WOLF CREEK

0.4 MI SOUTH OF CO RD. D65

_____ Item Description Ttem No. Quantity/Unit

SECTION NO. 0001

DESIGN NO. 0117; A 280'-0 X 30 CONTINOUS WELD GIRDER BRIDGE

BRFN-021-5(12)--39-86

2403-0100000 STRUCT CONC (MISCELLANEOUS) 37 CY 2404-7775005 REINFORC STEEL, EPOXY COATED 6,914 LB

2413-0698074 DECK REPAIR, CL A 184 SY

SECTION NO. 0002

DESIGN NO. 0117; ALTERNATE 'AA' OPTION 1: CLASS O PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 1 IS CHOSEN (12)

2413-0698066 DECK OVERLAY (CL O PCC) 922 SY

SECTION NO. 0003

DESIGN NO. 0117; ALTERNATE 'AA' OPTION 2: HPC-0 PCC BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN (12)

2413-0698067 DECK OVERLAY (CL HPC-O PCC) 922 SY

SECTION NO. 0004

ROADWAY ITEMS

BRFN-021-5(12)--39-86

2102-2625000 EMBANKMENT-IN-PLACE

162 CY 2303-0101000 HMA WEDGE/LEVEL/STRENGTH 266 SY

SECTION NO. 0005

DESIGN NO. 0117; A 174'-0 X 28' CONTINUOUS CONC SLAB BRIDGE

BRFN-281-1(49)--39-07

2413-0698074 DECK REPAIR, CL A

SECTION NO. 0006 DESIGN NO. 0117; ALTERNATE 'BB' OPTION 1: CLASS O PCC

BID THIS SECTION IF ALTERNATE 'BB' OPTION 1 IS CHOSEN (49)

2413-0698066 DECK OVERLAY (CL O PCC) 547 SY

SECTION NO. 0007

DESIGN NO. 0117; ALTERNATE 'BB' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'BB' OPTION 2 IS CHOSEN (49)

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

SECTION NO. 0007

DESIGN NO. 0117; ALTERNATE 'BB' OPTION 2: HPC-O PCC BID THIS SECTION IF ALTERNATE 'BB' OPTION 2 IS CHOSEN (49)

2413-0698067 DECK OVERLAY (CL HPC-O PCC) 547 SY

SECTION NO. 0008 ROADWAY ITEMS

BRFN-281-1(49)--39-07

2102-2625000 EMBANKMENT-IN-PLACE 119 CY 2303-0101000 HMA WEDGE/LEVEL/STRENGTH 266 SY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 024 Proposal ID: 91-C091-103

Proposed Contract Period: Late Start Date of 06/26/17 with 90 WORK DAYS

Proposal Note:

Project(s):

Project No: BROS-C091(103)--5F-91

County: WARREN

Type of Work: BRIDGE REPLACEMENT - PPCB

Route: 190TH AVENUE Length: 0.00 miles

Location: OVER NORTH WOLF CREEK, FROM 190TH & TYLER STREETS,

NORTH 1.1 MILES, S7 T74 R22

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 110'-0 X 30'-6 PPCB BRIDGE

 2102-2625000
 EMBANKMENT-IN-PLACE
 2,919 CY

 2403-0100000
 STRUCT CONC (MISCELLANEOUS)
 4 CY

 2403-0100010
 STRUCT CONC (BRIDGE)
 197 CY

 2404-7775005
 REINFORC STEEL, EPOXY COATED
 47,934 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 025 Proposal ID: 99-C099-080

Proposed Contract Period: Late Start Date of 07/03/17 with 75 WORK DAYS

Project(s):

Project No: BROS-C099(80)--8J-99

County: WRIGHT

Type of Work: BRIDGE REPLACEMENT - CCS

Route: 250TH ST Length: 0.00 miles

Location: ON 250TH ST, OVER EAGLE CREEK, 0.1 MILES, S21 T91 R25

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ITEMS FOR A 110'-0 X 30'-0 CONTINUOUS CONCRETE SLAB BRIDGE

2102-2625000 EMBANKMENT-IN-PLACE 2403-0100010 STRUCT CONC (BRIDGE) 2404-7775000 REINFORC STEEL 256 CY

63,933 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 101 Proposal ID: 00-000S-844

Proposed Contract Period: Late Start Date of 09/18/17 with 20 WORK DAYS

Project(s):

Project No: STPN-000-S(844)--2J-00

County: STATEWIDE

Type of Work: PCC SIDEWALK/TRAIL

Route: NEW LIBERTY TRAIL Length: 0.00 miles

Location: IN NEW LIBERTY (ADA - DIST 6)

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 81 CY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 102 Proposal ID: 77-0187-633

Proposed Contract Period: Late Start Date of 04/03/17 with 140 WORK DAYS

Site 01: SEE SITE NUMBER 01 DESCRIPTION BELOW.

Completion Date of 06/01/17

Site 02: SEE SITE NUMBER 02 DESCRIPTION BELOW.

Completion Date of 06/20/17

Proposal Note:

*** SITE NUMBER 01 ***

TO CONSTRUCT THE NEW WATER MAIN BETWEEN STA. 28+92 AND STA. 51+52 INSTALLED, TESTED, AND FULLY OPERATIONAL PRIOR TO JUNE 1, 2017.

*** SITE NUMBER 02 ***

TO CONSTRUCT THE STORM WATER WETLAND AND SETTLEMENT BASIN FULLY COMPLETED PRIOR TO JUNE 20, 2017. THIS WORK COMPRISES DIVISION 3 CONTRACT ITEMS.

*** NO EXCUSE ROAD OPENING BONUS ***

THE \$75,000 NO EXCUSE ROADWAY OPENING BONUS IS FOR HAVING THE ROADWAY FULLY PAVED AND OPENED TO FOUR LANE TRAFFIC AND THE SIDEWALKS FULLY PAVED AND OPEN TO TRAFFIC ON OR BEFORE OCTOBER 1, 2017.

Project(s):

Project No: STP-U-0187(633)--70-77

County: POLK

Type of Work: PCC PAVEMENT - GRADE & REPLACE

Route: NE 36TH ST Length: 1.34 miles

Location: IN THE CITY OF ANKENY, NE 36TH STREET: FROM US 69 EAST TO NO

RTHEAST DELAWARE AVENUE

| Item No. | Item Description | Quantity/Unit |
|------------|--|---------------|
| SECTI | ON NO. 0001 | |
| | ROADWAY ITEMS | |
| 2102-27100 | 70 EXCAVATION, CL 10, RDWY+BORROW | 19,582 CY |
| 2301-10330 | 80 STD/S-F PCC PAV'T, CL C CL 3, 8" | 2,176 SY |
| 2301-10330 | 90 STD/S-F PCC PAV'T, CL C CL 3, 9" | 27,498 SY |
| SECTI | ON NO. 0002 | |
| | NO EXCUSE ROAD OPENING BONUS FOR PROJECT | |
| 2528-51600 | 00 NO EXCUSE ROAD OPENING BONUS, | Lump Sum LUMP |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 103 Proposal ID: 77-1945-796

Proposed Contract Period: Late Start Date of 04/17/17 with 125 WORK DAYS

Project(s):

Project No: STP-U-1945(796)--70-77

County: POLK

Type of Work: PCC PAVEMENT - GRADE & REPLACE

2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT

Route: PARK AVENUE Length: 0.83 miles

Location: IN THE CITY OF DES MOINES, PARK AVE: FROM MONARCH CEMENT RR

TRACKS TO SW 63RD STREET

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 3,240 CY
2301-1033090 STD/S-F PCC PAV'T, CL C CL 3, 9" 791 SY
2301-1033100 STD/S-F PCC PAV'T, CL C CL 3, 10" 24,925 SY
2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 11 SY

1 EACH

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 104 Proposal ID: 78-0801-392

Proposed Contract Period: Completion Date of 11/01/18

Site 01: STAGE 2B TRAFFIC FOR 24TH ST RAMP D

Completion Date of 11/01/17

Site 03: STAGE 3 TRAFFIC

Completion Date of 08/15/18

Proposal Note:

SITE 01

SHIFT 24TH STREET RAMP D TRAFFIC TO NEWLY CONSTRUCTED PAVEMENT AND USE STAGE 2B CROSSOVER AS LAID OUT ON SHEETS J.44 - J.46 IN IM-NHS-080-1(392)0--03-78.

SITE 02

FOR PLACEMENT OF REVETMENT, CLASS E IN THE INDIAN CREEK CHANNEL. SEE SHEETS 33 - 34 IN IM-NHS-080-1(396)2--03-78.

SITE 03

SHIFT EASTBOUND I-80 TRAFFIC TO NEWLY CONSTRUCTED PERMANENT EASTBOUND I-80 AND WIDENING OF DET 301203 OPEN NEW WEST SYSTEM INTERCHANGE RAMP B (24TH STREET EXIT).

TRAFFIC RESTRICTIONS

CLOSURE OF THE INDIAN CREEK TRAIL SHALL BE NO LONGER THAN A CUMULATIVE 4 MONTHS OVER TWO CLOSURE PERIODS.

LANE CLOSURES WILL BE ALLOWED AS NOTED ON SHEETS J.1 - J.2 IN IM-NHS-080-1(392)0--03-78. LANE CLOSURES AND SERVICE RAMP CLOSURES USED OUTSIDE OF THESE TIMES, AS APPROVED BY THE ENGINEER, WILL BE SUBJECT TO A LANE RENTAL FEE AS NOTED IN LANE RENTAL SPECIAL PROVISION.

INTERSTATE SEGMENTS AND SYSTEM INTERCHANGE RAMPS WILL NOT BE PERMITTED TO BE CLOSED OUTSIDE OF THE TIMES NOTED ON SHEET J.1.

Project(s):

Project No: IM-029-3(82)52--13-78

County: POTTAWATTAMIE

Type of Work: BRIDGE NEW - STEEL GIRDER

Route: I-29 Length: 0.00 miles

Location: E-W CONNECTOR, I-80/I-29 LOCAL ON TO WB I-80 (RAMP E)

OVER I-29 & RAMP A

Project No: IM-029-3(83)52--13-78

County: POTTAWATTAMIE

Type of Work: BRIDGE NEW - STEEL GIRDER

Route: I-29 Length: 0.00 miles

Location: N-E CONNECTOR, I-29 LOCAL ON TO EASTBOUND I-80 (RAMP F)

OVER I-80 & RAMP E

Project No: IM-NHS-080-1(392)0--03-78

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT

(for information only)

County: POTTAWATTAMIE

Type of Work: PCC PAVEMENT - GRADE & REPLACE

Route: I-80 Length: 0.00 miles

Location: I-29/80 IN COUNCIL BLUFFS - I-80 EB FR. E. OF MISSOURI RIVER TO E. OF INDIAN CR & I-29 SB FR. 24TH ST. TO N. OF US 275

Project No: IM-NHS-080-1(393)0--03-78

County: POTTAWATTAMIE Type of Work: LIGHTING

Route: I-80 Length: 0.00 miles

Location: I-29/80 IN COUNCIL BLUFFS - I-80 EB FR E. OF MISSOURI RIVER BRIDGE TO E OF INDIAN CR & I-29 SB FR 24TH ST TO INDIAN CR.

Project No: IM-NHS-080-1(394)0--03-78

County: POTTAWATTAMIE Type of Work: TRAFFIC SIGNS

Route: I-80 Length: 0.00 miles

Location: I-29/80 IN COUNCIL BLUFFS - I-80 EB FR E OF MISSOURI RIVER TO E. OF INDIAN CR & I-29 SB FR 24TH ST TO E. OF INDIAN CR.

Project No: IM-NHS-080-1(396)2--03-78

County: POTTAWATTAMIE

Type of Work: BRIDGE REPLACEMENT - PPCB

Route: I-80 Length: 0.00 miles

Location: I-29/80 IN COUNCIL BLUFFS - I-29 SB OVER INDIAN CREEK

Item No. Item Description Quantity/Unit ______

SECTION NO. 0001 DESIGN NO. 1012;914'-0 X 42' CONTINUOUS WELDED GIRDER BRIDGE

IM-029-3(82)52--13-78

2403-0100010 STRUCT CONC (BRIDGE) 2404-7775000 REINFORC STEEL 2404-7775005 REINFORC STEEL, EPOXY COATED 631 CY 120,728 LB 476,867 LB

SECTION NO. 0003

DESIGN NO. 0912;1070'-0 X 42'-0 CONTINUOUS WELDED GRIDER

BRIDGE IM-029-3(83)52--13-78

2403-0100010 STRUCT CONC (BRIDGE) 1,071 CY 2404-7775000 REINFORC STEEL 211,894 LB 2404-7775005 REINFORC STEEL, EPOXY COATED 588,707 LB SECTION NO. 0005

ROADWAY ITEMS

IM-NHS-080-1(392)0--03-78

2102-2625001 EMBANKMENT-IN-PLACE, CONTRACTOR FURNISH 235 CY 2102-2710070 EXCAVATION, CL 10, RDWY+BORROW
2301-1004100 STD/S-F PCC PAV'T, QM-C CL 3I, 10"
2301-1004115 STD/S-F PCC PAV'T, QM-C CL 3I, 11.5"
2301-1004120 STD/S-F PCC PAV'T, QM-C CL 3I, 12"
2511-0302600 RECREATIONAL TRAIL, PCC, 6" 91,607 CY 3,302 SY 149,489 SY 4,090 SY 552 SY

SECTION NO. 0008

TRAFFIC SIGN ITEMS

IM-NHS-080-1 (394) 0-03-78

2403-0100000 STRUCT CONC (MISCELLANEOUS) 320 CY 2404-7775005 REINFORC STEEL, EPOXY COATED 38,673 LB

SECTION NO. 0009

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

DESIGN NO. 0617;254'-0 X 60'-0 PRETENSIONED PRESTRESSED

CONCRETE BEAM BRIDGE IM-NHS-080-1(396)2--03-78

2403-0100010 STRUCT CONC (BRIDGE) 49 CY 2404-7775000 REINFORC STEEL 4,467 LB 2404-7775005 REINFORC STEEL, EPOXY COATED 68,769 LB SECTION NO. 0010

DESIGN NO. 0717;254'-0 X 72'-0 PRETENSIONED PRESTRESSED

CONCRETE BEAM BRIDGE IM-NHS-080-1(396)2--03-78

 2403-0100010
 STRUCT CONC (BRIDGE)
 148 CY

 2404-7775000
 REINFORC STEEL
 16,025 LB

 2404-7775005
 REINFORC STEEL, EPOXY COATED
 184,400 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 105 Proposal ID: 82-0069-080

Proposed Contract Period: Late Start Date of 06/05/17 with 90 WORK DAYS

Project(s):

Project No: STP-U-006-9(80)--70-82

County: SCOTT

Type of Work: PCC PAVEMENT - GRADE & REPLACE

Route: DIVISION ST Length: 0.00 miles

Location: ON US6, INT OF US6 AND DIVISION ST, TRN LN CONST 600'S OF US

6 TO 550'N OF US6, 450'W OF DIVISION TO 600'

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

 2102-2710070
 EXCAVATION, CL 10, RDWY+BORROW
 2,791 CY

 2301-1033100
 STD/S-F PCC PAV'T, CL C CL 3, 10"
 6,923 SY

 2529-5070110
 PATCH, FULL-DEPTH FINISH, BY AREA
 66 SY

 2529-5070120
 PATCH, FULL-DEPTH FINISH, BY COUNT
 2 EACH

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 106 Proposal ID: 96-5785-601

Proposed Contract Period: Late Start Date of 06/05/17 with 55 WORK DAYS

Project(s):

Project No: STP-U-5785(601)--70-96

County: WINNESHIEK

Type of Work: PCC PAVEMENT - GRADE & REPLACE

Route: JESSIE ST Length: 0.33 miles

Location: IN OSSIAN, JESSIE ST FROM N OF KUHN DR TO BROOKS ST, BROOKS

ST FROM JESSE ST TO WEST ST, WEST ST FROM BROOKS ST TO US52

Item No. Item Description Quantity/Unit

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

2102-2710070 EXCAVATION, CL 10, RDWY+BORROW 5,300 CY
2301-1033070 STD/S-F PCC PAV'T, CL C CL 3, 7" 2,117 SY
2301-1033080 STD/S-F PCC PAV'T, CL C CL 3, 8" 6,605 SY
2303-1033500 HMA ST SURF, 1/2", NO FRIC 14 TON
2403-0100000 STRUCT CONC (MISCELLANEOUS) 3 CY
2404-7775005 REINFORC STEEL, EPOXY COATED 208 LB

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 151 Proposal ID: 07-2187-232

Proposed Contract Period: Late Start Date of 05/01/17 with 95 WORK DAYS

Proposal Note:

*** SITE NUMBER 01/A+B BIDDING ***

SECTION 1112 FOR A+B BIDDING SHALL APPLY TO THIS SITE

WITH THE FOLLOWING CONDITIONS:

THE CRITICAL CLOSURE ACTIVITY IS TO COMPLETE STAGES 1 AND 2

AS SHOWN ON PLAN SHEETS J.7 AND J.8.

DAILY ROAD USER COST: \$1,700.00/DAY.

THE DOLLAR AMOUNT LIQUIDATED DAMAGES FOR THE TIME BID

SITE IS EQUAL TO THE DAILY ROAD USER COST.

THE DISINCENTIVE ASSESSMENT/INCENTIVE PAYMENT IS EQUAL TO

THE DAILY ROAD USER COST.

Project(s):

Project No: NHSN-218-7(232)--2R-07

County: BLACK HAWK
Type of Work: HMA RESURFACING

Route: U.S. 218 Length: 1.00 miles

Location: WILLISTON AVE/W 18TH ST TO N OF W 6TH ST (NB/SB)

Item No. Item Description Quantity/Unit ______

SECTION NO. 0001

ROADWAY ITEMS

2303-1042500 HMA HT INTERMEDIATE, 1/2"
2303-1043502 HMA HT SURF, 1/2", FRIC L-2
2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA
2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 5,100 TON 5,450 TON 63 SY 5 EACH

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 152 Proposal ID: 16-C016-098

Proposed Contract Period: Late Start Date of 06/12/17 with 85 WORK DAYS

Project(s):

Project No: STP-S-C016(98)--5E-16

County: CEDAR

Type of Work: HMA RESURFACING WITH MILLING

Route: X64 Length: 8.30 miles

Location: ON F44 (290TH STREET), FROM TAYLOR AVENUE (Y14) EAST 4 MILES

TO YANKEE AVENUE (Y26)

Item No. Item Description Quantity/Unit

SECTION NO. 0001 ROADWAY ITEMS

2102-2713070 EXCAVATION, CL 13, RDWY+BORROW 2303-0001000 HMA WEDGE/LEVEL/STRENGTH 2303-1042500 HMA HT INTERMEDIATE, 1/2" 2303-1043504 HMA HT SURF, 1/2", FRIC L-4 119 CY 2,928 TON 9,235 TON

10,375 TON

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 153 Proposal ID: 40-0204-053

Proposed Contract Period: Late Start Date of 06/12/17 with 85 WORK DAYS

Proposal Note:

*** SITE NUMBER 01 - LANE RENTAL (A+B BIDDING WITH INCENTIVE/DISINCENTIVE) ***

THIS SITE IS FOR ALL LANE CLOSURES. THESE LANE CLOSURES WILL OCCUR DURING THE SITE NUMBER 01 SHOWN ABOVE. THE NUMBER OF CALENDAR DAYS BID EQUALS THE NUMBER OF RENTAL DAYS THE CONTRACTOR REQUIRES FOR LANE CLOSURES. MULTIPLE RENTAL DAYS ARE POSSIBLE DURING ANY SINGLE WORKING DAY. REFER TO DS-15012 DEVELOPMENTAL SPECIFICATIONS FOR LANE RENTAL (A+B BIDDING WITH INCENTIVE/DISINCENTIVE) FOR MORE INFORMATION.

Project(s):

Project No: HSIPX-020-4(53)--3L-40
County: HAMILTON
Type of Work: HMA PAVEMENT WIDENING / HMA RESURFACING Route: U.S. 20 Length: 14.60 miles Location: I-35 TO JUST WEST OF U.S. 65 (WB ONLY)

Item No. Item Description Quantity/Unit ______

SECTION NO. 0001

ROADWAY ITEMS EMPANIAMENT IN DIACE COMMDACTOR EUDNICUI

| 2102-2625001 | EMBANKMENT-IN-PLACE, CONTRACTOR FURNISH | 2,335 | CY |
|--------------|---|--------|------|
| 2303-1042500 | HMA HT INTERMEDIATE, 1/2" | 17,643 | TON |
| 2303-1043502 | HMA HT SURF, 1/2", FRIC L-2 | 17,524 | TON |
| 2529-5070110 | PATCH, FULL-DEPTH FINISH, BY AREA | 308 | SY |
| 2529-5070120 | PATCH, FULL-DEPTH FINISH, BY COUNT | 43 | EACH |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 154 Proposal ID: 42-C042-083

Proposed Contract Period: Late Start Date of 07/17/17 with 60 WORK DAYS

Project(s):

Project No: STP-S-C042(83)--5E-42

County: HARDIN

Type of Work: HMA RESURFACING/COLD IN-PLACE RECYCLING Route: D55 Length: 5.00 miles

Location: D55: FROM S55 TO S62

Project No: FM-C042(84)--55-42

County: HARDIN

Type of Work: HMA RESURFACING/COLD IN-PLACE RECYCLING
Route: D65
Length: 5.50 miles

Route: D65 Length: 5.50 miles Location: ON D65, FROM S57 EAST 5.0 MILES TO CITY OF UNION WCL.

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

STP-S-C042(83)--5E-42

2303-1032500 HMA ST INTERMEDIATE, 1/2" 7,193 TON 2303-1033504 HMA ST SURF, 1/2", FRIC L-4 6,307 TON

SECTION NO. 0002

ROADWAY ITEMS

FM-C042(84)--55-42

2303-1032500 HMA ST INTERMEDIATE, 1/2" 7,496 TON 2303-1033504 HMA ST SURF, 1/2", FRIC L-4 6,979 TON

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 155 Proposal ID: 42-0015-603

Proposed Contract Period: Late Start Date of 08/28/17 with 35 WORK DAYS

Project(s):

Project No: STP-U-0015(603)--70-42

County: HARDIN

Type of Work: HMA RESURFACING WITH MILLING

Route: BUTLER ST Length: 0.50 miles

Location: IN THE CITY OF ACKLEY, BUTLER STREET: FROM 10TH AVNEUE TO 3R

D AVENUE

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

| 2102-2625001 | EMBANKMENT-IN-PLACE, CONTRACTOR FURNISH | 5,250 | CY |
|--------------|---|-------|-----|
| 2303-0001000 | HMA WEDGE/LEVEL/STRENGTH | 20 | TON |
| 2303-1032500 | HMA ST INTERMEDIATE, 1/2" | 670 | TON |
| 2303-1033500 | HMA ST SURF, 1/2", NO FRIC | 737 | TON |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 156 Proposal ID: 93-0026-045

Proposed Contract Period: Late Start Date of 04/03/17 with 130 WORK DAYS

Project(s):

Project No: BRFN-002-6(40)--39-93

County: WAYNE

Type of Work: BRIDGE DECK OVERLAY

Route: IOWA 2 Length: 0.00 miles

Location: IA 2 OVER SOUTH CHARITON RIVER

2.2 MILES W OF JCT. CO RD S26

Project No: HSIPX-002-6(45)--3L-93

County: WAYNE

Length: 12.20 miles

Type of Work: HMA RESURFACING
Route: IOWA 2 Length:
Location: DECATUR CO TO WCL OF CORYDON

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

HSIPX-002-6(45)--3L-93 2102-2625000 EMBANKMENT-IN-PLACE 470 CY

7,437 TON 2303-0001000 HMA WEDGE/LEVEL/STRENGTH 2303-1042500 HMA HT INTERMEDIATE, 1/2" 20,962 TON

2303-1043504 HMA HT SURF, 1/2", FRIC L-4 20,705 TON 205 SY

2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 7 EACH

SECTION NO. 0003

DESIGN NO. 0117; REPAIRS TO A 143'-0 X 44' PRETENSIONED

PRESTRESSED CONCRETE BEAM BRIDGE BRFN-002-6(40)--39-93

2413-0698074 DECK REPAIR, CL A 46 SY

SECTION NO. 0004

DESIGN NO. 0117; ALTERNATE 'AA' OPTION 1: CLASS O PCC

BID THIS SECTION IF ALTERNATE 'AA' OPTION 1 IS CHOSEN

2413-0698066 DECK OVERLAY (CL O PCC)

SECTION NO. 0005

DESIGN NO. 0117; ALTERNATE 'AA' OPTION 2: CLASS HPC-O PCC

BID THIS SECTION IF ALTERNATE 'AA' OPTION 2 IS CHOSEN (40)

2413-0698067 DECK OVERLAY (CL HPC-O PCC) 714 SY

SECTION NO. 0006

ROADWAY ITEMS

BRFN-002-6(40)--39-93

2102-2625000 EMBANKMENT-IN-PLACE

133 CY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 157 Proposal ID: 97-0201-171

Proposed Contract Period: Late Start Date of 09/11/17 with 20 WORK DAYS

Project(s):

Project No: NHSN-020-1(171)--2R-97

County: WOODBURY

Type of Work: HMA RESURFACING

Route: U.S. 20 Length: 1.20 miles

Location: ELLIOT CREEK TO EMMET ST IN LAWTON

Item No. Item Description Quantity/Unit ______ SECTION NO. 0001 ROADWAY ITEMS 2102-2625001 EMBANKMENT-IN-PLACE, CONTRACTOR FURNISH 2303-1042500 HMA HT INTERMEDIATE, 1/2" 2303-1043503 HMA HT SURF, 1/2", FRIC L-3 2,686 TON 2,564 TON

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 201 Proposal ID: 00-0003-722

Proposed Contract Period: Late Start Date of 05/08/17 with 70 WORK DAYS

Proposal Note:

Project(s):

Project No: MP-000-3(722)0--76-00

County: STATEWIDE

Type of Work: HMA CRACK FILLING
Route: MULTIPLE ROUTES Length: 0.00 miles Location: NORTH HALF OF DISTRICT 3, EAST OF U.S. 71.

(VARIOUS LOCATIONS)

Item Description Item No. Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 202 Proposal ID: 11-7422-615

Proposed Contract Period: Late Start Date of 08/07/17 with 40 WORK DAYS

Project(s):

Project No: STP-U-7422(615)--70-11

County: BUENA VISTA
Type of Work: PCC PATCHING

Route: E RICHLAND ST Length: 0.75 miles

Location: IN THE CITY OF STORM LAKE, E RICHLAND ST: FROM FLINDT DRIVE

TO RADIO ROAD

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

2102-2713070 EXCAVATION, CL 13, RDWY+BORROW 646 CY
2301-1033080 STD/S-F PCC PAV'T, CL C CL 3, 8" 1,050 SY
2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 2,816 SY
2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 59 EACH

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 203 Proposal ID: 16-0382-042

Proposed Contract Period: Late Start Date of 08/14/17 with 5 WORK DAYS

Proposal Note:

Project(s):

Project No: STPN-038-2(42)--2J-16

County: CEDAR

Type of Work: SEAL COAT Route: IOWA 38 Length: 6.82 miles

Location: NCL STANWOOD TO FULTON ST IN OLIN

Item No. Item Description Quantity/Unit

SECTION NO. 0001 ROADWAY ITEMS

2303-1133500 HMA ST SURF, 1/2", NO FRIC 334 SY

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 204 Proposal ID: 19-0182-709

Proposed Contract Period: Late Start Date of 08/28/17 with 20 WORK DAYS

Proposal Note:

*** SITE NUMBER 01 ***

THIS SITE INCLUDES ALL WORK ASSOCIATED WITH CONSTRUCTING THE FINISH PATCH AT STA 316+50 AS SHOWN ON THE DETAIL ON SHEET B.4 OF THE PROJECT PLANS.

Project(s):

Project No: MP-018-2(709)245--76-19

County: CHICKASAW

Type of Work: PCC PATCHING

Route: U.S. 18 Length: Location: FREDERICKSBURG TO WEST UNION Length: 18.95 miles

Item Description Item No. ______

SECTION NO. 0001

ROADWAY ITEMS

2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 599 SY 2529-5070111 PATCH, FULL-DEPTH FINISH, BY AREA (=>50 FT) 88 SY 2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 206 EACH

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 205 Proposal ID: 27-0695-705

Proposed Contract Period: Late Start Date of 10/02/17 with 35 WORK DAYS

Proposal Note:

Project(s):

Project No: MP-069-5(705)6--76-27

County: DECATUR

Type of Work: HMA CRACK FILLING
Route: U.S. 69 Length: 12.39 miles

Location: FROM I-35, NORTHERLY TO W JCT IOWA 2 IN LEON.

Project No: MP-034-5(706)177--76-90
County: WAPELLO
Type of Work: HMA JOINT & CRACK SEALING
Route: U.S. 34 Length: 10.42 miles
Location: FROM MONROE CO., EAST TO WCL OF OTTUMWA.

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposal ID: 28-0038-046 Proposed Bid Order: 206

Proposed Contract Period: Late Start Date of 04/03/17 with 55 WORK DAYS

Proposal Note:

Project(s):

Project No: MP-003-6(709)284--76-28

County: DELAWARE

Type of Work: HMA CRACK FILLING
Route: IOWA 3 Length: 7.23 miles

Location: FROM IOWA 38 TO W OF COLESBURG

Project No: NHSN-003-8(46)--2R-28
County: DELAWARE

Type of Work: SEAL COAT
Route: IOWA 3 Length: 5.92 miles
Location: FROM COLESBURG TO DUBUQUE CO

Project No: MP-003-6(701)298--76-31

County: DUBUQUE

Type of Work: HMA CRACK FILLING

Route: IOWA 3 Length: 3.06 miles Location: FROM THE DELAWARE CO LINE, TO LUXEMBURG

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 207 Proposal ID: 54-0925-705

Proposed Contract Period: Late Start Date of 10/02/17 with 20 WORK DAYS

Proposal Note:

Project(s):

Project No: MP-092-5(705)206--76-54

County: KEOKUK

Type of Work: HMA CRACK FILLING
Route: IOWA 92 Length: 12.16 miles

Location: FROM IOWA 149, EAST TO WASHINGTON CO. (VARIOUS LOCATIONS)

Item No. Item Description Quantity/Unit ______

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 208 Proposal ID: 95-0692-712

Proposed Contract Period: Late Start Date of 08/28/17 with 25 WORK DAYS

Proposal Note:

Project(s):

Project No: MP-009-2(709)157--76-95

County: WINNEBAGO Type of Work: PCC PATCHING

Route: IOWA 9 Length: 0.55 miles

Location: FROM THE SOUTH JCT U.S. 69, EAST TO THE ECL OF FOREST CITY.

Project No: MP-069-2(712)205--76-95
County: WINNEBAGO

Type of Work: PCC PATCHING
Route: U.S. 69 Length: 0.00 miles
Location: NCL OF FOREST CITY, NORTH TO THE MINNESOTA STATE LINE.

Project No: MP-065-2(710)206--76-98

County: WORTH

Type of Work: PCC PATCHING

Route: U.S. 65 Length: 10.70 miles

Location: FROM IOWA 9, NORTH TO NORTHWOOD.

Item No. Item Description Quantity/Unit

SECTION NO. 0001

ROADWAY ITEMS

WINNEBAGO COUNTY MP-009-2(709)157--76-95

2303-1032500 HMA ST INTERMEDIATE, 1/2" 2303-1033504 HMA ST SURF, 1/2", FRIC L-4 22 TON 22 TON 2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 154 SY 2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 17 EACH

SECTION NO. 0002

ROADWAY ITEMS

WINNEBAGO COUNTY MP-069-2(712)205--76-95

1,247 SY 2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 97 EACH

SECTION NO. 0003

ROADWAY ITEMS

WORTH COUNTY MP-065-2(710)206--76-98

2529-5070110 PATCH, FULL-DEPTH FINISH, BY AREA 2529-5070120 PATCH, FULL-DEPTH FINISH, BY COUNT 337 SY 80 EACH

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 301 Proposal ID: 57-3806-556

Proposed Contract Period: Late Start Date of 06/05/17 with 35 WORK DAYS

Proposal Note:

Project(s):

Project No: MBIN-080-6(514)242--0M-52

County: JOHNSON

Type of Work: SLOPE PROTECTION

Route: I-80 Length: 0.00 miles

Location: 2.9 MI EAST OF I-380 AND 1.3 MI WEST OF IOWA 1

Project No: MB-218-6(503)85--77-52

County: JOHNSON

Type of Work: SLOPE PROTECTION
Route: U.S. 218 Length: 0.00 miles
Location: AT F62 0.5 MI NORTH OF HILLS INTERCHANGE.

Project No: MBIN-380-6(515)4--0M-52

County: JOHNSON

Type of Work: SLOPE PROTECTION

Route: I-380 Length: 0.00 miles

Location: F28 INTERCHANGE

Project No: MB-030-6(508)253--77-57

County: LINN

Type of Work: SLOPE PROTECTION

Route: U.S. 30 Length: 0.00 miles Location: J ST SW 0.2 MI E OF I-380 IN CEDAR RAPIDS

Project No: MBIN-380-6(556)16--0M-57

County: LINN

Type of Work: SLOPE PROTECTION

Length: 0.00 miles Route: I-380

Location: EB RAMP R AND WB RAMP A BRIDGES OVER J ST SW E OF THE

I-380/US 30 INTERCHANGE

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 302 Proposal ID: 77-0804-078

Proposed Contract Period: Completion Date of 03/01/17

Proposal Note:

Project(s):

Project No: IMN-080-4(78)139--0E-77

County: POLK

Type of Work: REVETMENT
Route: I-80 Length: 0.00 miles

Location: OVER FOUR MILE CREEK, 1.4 MI E OF E I-35/235 INTERCHANGE

Item No. Item Description Quantity/Unit ______

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 351 Proposal ID: 00-000S-889

Proposed Contract Period: Late Start Date of 07/17/17 with 75 WORK DAYS

Proposal Note:

Project(s):

Project No: NHSN-000-S(889)--2R-00

County: STATEWIDE Type of Work: TRAFFIC SIGNS

Route: MULTIPLE ROUTES Length: 0.00 miles

Location: VARIOUS LOCATIONS IN DISTRICT 4

Item No. Item Description Quantity/Unit ______

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 401 Proposal ID: 17-1221-021

Proposed Contract Period: Approx Start Date of 01/23/17 with 30 WORK DAYS

Proposal Note:

Project(s):

Project No: NHSN-122-1(21)--2R-17

County: CERRO GORDO

Type of Work: SALVAGE AND REMOVAL

Route: IOWA 122 Length: 0.00 miles

Location: PAR. 103, 513 5TH ST SE & PAR. 94, 416 6TH SE, MASON CITY.

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 402 Proposal ID: 29-0612-114

Proposed Contract Period: Approx Start Date of 01/23/17 with 35 WORK DAYS

Proposal Note:

Project(s):

Project No: NHSN-061-2(114)--2R-29

County: DES MOINES

Type of Work: SALVAGE AND REMOVAL

Route: U.S. 61 Length: 0.00 miles

Location: PARCEL 64, 17486 HIGHWAY 61, SPERRY

Item No. Item Description Quantity/Unit ______

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 451 Proposal ID: 00-0004-504

Proposed Contract Period: Late Start Date of 10/16/17 with 10 WORK DAYS

Project(s):

Project No: MB-000-4(504)0--77-00

County: STATEWIDE
Type of Work: DEBRIS REMOVAL

Route: VARIOUS Length: 0.00 miles

Location: VARIOUS LOCATIONS IN FREMONT AND MILLS COUNTIES

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 452 Proposal ID: 64-4797-620

Proposed Contract Period: Late Start Date of 06/26/17 with 70 WORK DAYS

Project(s):

Project No: TAP-U-4797(620)--8I-64

County: MARSHALL

Type of Work: RECREATIONAL TRAIL

Route: IOWA RIVER TRAIL Length: 34.00 miles

Location: IN THE CITY OF MARSHALLTOWN, ON IOWA RIVER RAILROAD, FROM MA

RSHALLTOWN NORTH 34 MILES TO STEAMBOAT ROCK

| Item No. | Item Description | Quantity | /Unit |
|--------------|---|----------|-------|
| SECTION | NO. 0001 | | |
| ŗ | TRAIL ITEMS | | |
| 2102-2625000 | EMBANKMENT-IN-PLACE | 1,242 | CY |
| 2511-0302600 | RECREATIONAL TRAIL, PCC, 6" | 9,918 | SY |
| 2511-0302800 | RECREATIONAL TRAIL, PCC, 8" | 872 | SY |
| SECTION | NO. 0002 | | |
| : | ITEMS FOR A 85'-0 X 10'-0 STEEL BEAM BRIDGE | | |
| 2403-0100010 | STRUCT CONC (BRIDGE) | 17 | CY |
| 2404-7775000 | REINFORC STEEL | 1,098 | LB |
| SECTION | NO. 0003 | | |
| • | ITEMS FOR A 221'-0 X 10'-10 STEEL BEAM BRIDGE | | |
| 2403-0100010 | STRUCT CONC (BRIDGE) | 40 | CY |
| 2404-7775000 | REINFORC STEEL | 3,060 | LB |

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 501 Proposal ID: 17-0357-072

Proposed Contract Period: Late Start Date of 04/01/17 with 60 WORK DAYS

Project(s):

Project No: IMN-035-7(72)183--0E-17

County: CERRO GORDO
Type of Work: LANDSCAPING

Route: I-35 Length: 0.00 miles Location: 2.8 MI N OF CO RD B60 TO MINNESOTA STATE LINE

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 502 Proposal ID: 34-0186-102

Proposed Contract Period: Late Start Date of 04/03/17 with 35 WORK DAYS

Project(s):

Project No: NHSN-018-6(102)--2R-34

County: FLOYD

Type of Work: LANDSCAPING

Route: U.S. 18 Length: 0.00 miles

Location: 3.7 MI W OF CO RD T26 TO CO RD T26

Item No. Item Description Quantity/Unit

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 503 Proposal ID: 90-0347-143

Proposed Contract Period: Late Start Date of 07/31/17 with 65 WORK DAYS

Project(s):

Project No: NHSN-034-7(143)--2R-90

County: WAPELLO

Type of Work: LANDSCAPING

Route: U.S. 34 Length: 0.00 miles

Location: E JCT US 63 TO IA 16

Project No: NHSN-063-2(164)--2R-90

County: WAPELLO

Type of Work: LANDSCAPING
Route: U.S. 63
Location: S JCT US 34 TO IA 149 Length: 0.00 miles

Item Description

MAJOR ITEMS - PRELIMINARY QUANTITY REPORT (for information only)

Proposed Letting Date: November 15, 2016 10:00 A.M.

Proposed Bid Order: 981 Proposal ID: 97-0123-712

Proposed Contract Period: Completion Date of 03/31/17

Proposal Note:

Project(s):

Project No: MP-012-3(712)10--76-97

County: WOODBURY

Type of Work: CLEARING AND GRUBBING

Route: IOWA 12 Length: 36.66 miles

Location: MILITARY RD TO S JCT IOWA 3 AND N JCT IOWA 3 TO IOWA 10.

Item No. Item Description Quantity/Unit
